



Virginia Department of
Emergency Management

PSAP Grant Committee

Date: March 4, 2021

Agenda

1. Call Meeting to Order
2. Procedures for Virtual Meeting
3. Approval of November 5, 2020 Minutes
4. NGS Bureau Update
5. NG9-1-1 Deployment and Funding
7. Old Business
8. New Business
9. PGC Report to the Board
10. Public Comment
11. Adjourn Meeting





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Procedures for Virtual Meeting



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NG9-1-1 Deployment Update

Current Deployment Budget

- Original Funding Estimate = \$55,348,197.32
- Current Funding Awards = \$58,993,653.32

Current & Upcoming Funding Awards =
\$61,083,428.00

- (Amendments as necessary)

- Connectivity Costs

Original Funding Allowance = \$25,347,581.05

63% of PSAPs costs are known

Current Funding Updates = \$10,717,579.81

Current Savings = \$7,032,923.93



Deployment Consideration

- Difficulty aligning all full i3 standard components including:
 - readiness of diverse redundant connectivity, data, hardware and software
- Delays in scheduling operational readiness testing (ORT) and cut over dates affects the proposed deployment schedule
- Determine feasibility of implementing a transitional deployment solution

Deploy legacy PSAP gateways (CHE not i3)

Provides all the functionality of the ESInet but interface to CHE is not IP



Deployment Considerations

- Extension of current NG9-1-1 funding awards
 - 1 expires in 2021
 - 49 expire in 2022
 - 74 expire in 2023
- At current deployment rate the funding award timeframe will lapse for most before deployments are complete
- Recommend extending all NG9-1-1 funding awards through June 30, 2023



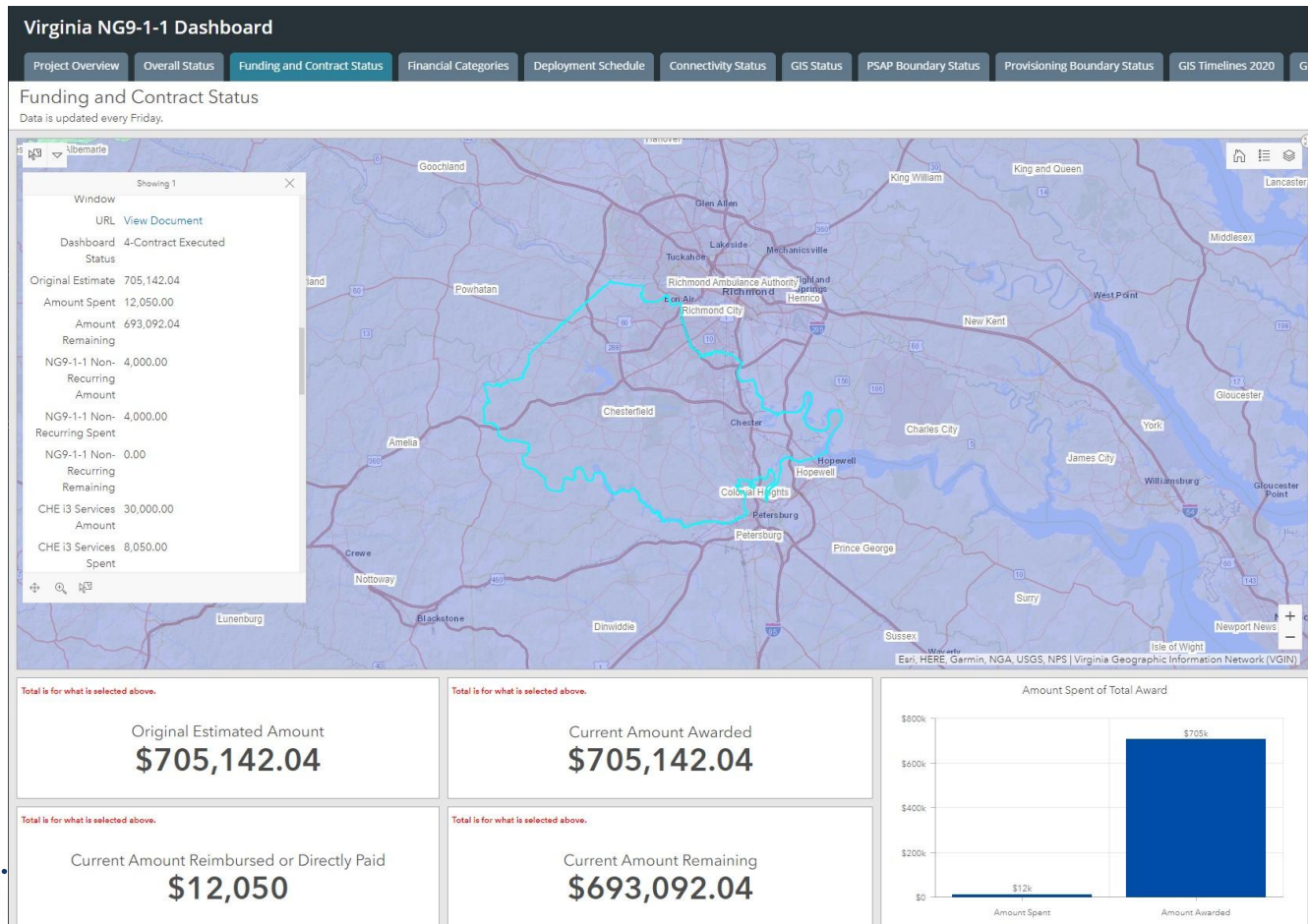
Deployment Considerations

- § 56-484.16.G - “No later than July 1, 2023, the Board shall develop and fully implement NG9-1-1 transition plans to migrate PSAPs and originating service providers from E-911 to NG9-1-1...this date may be extended by the Board for good cause. For purposes of this section, "good cause" means an event or events reasonably beyond the ability of the Board to anticipate or control”
- Consider a future legislative change to the current date in code



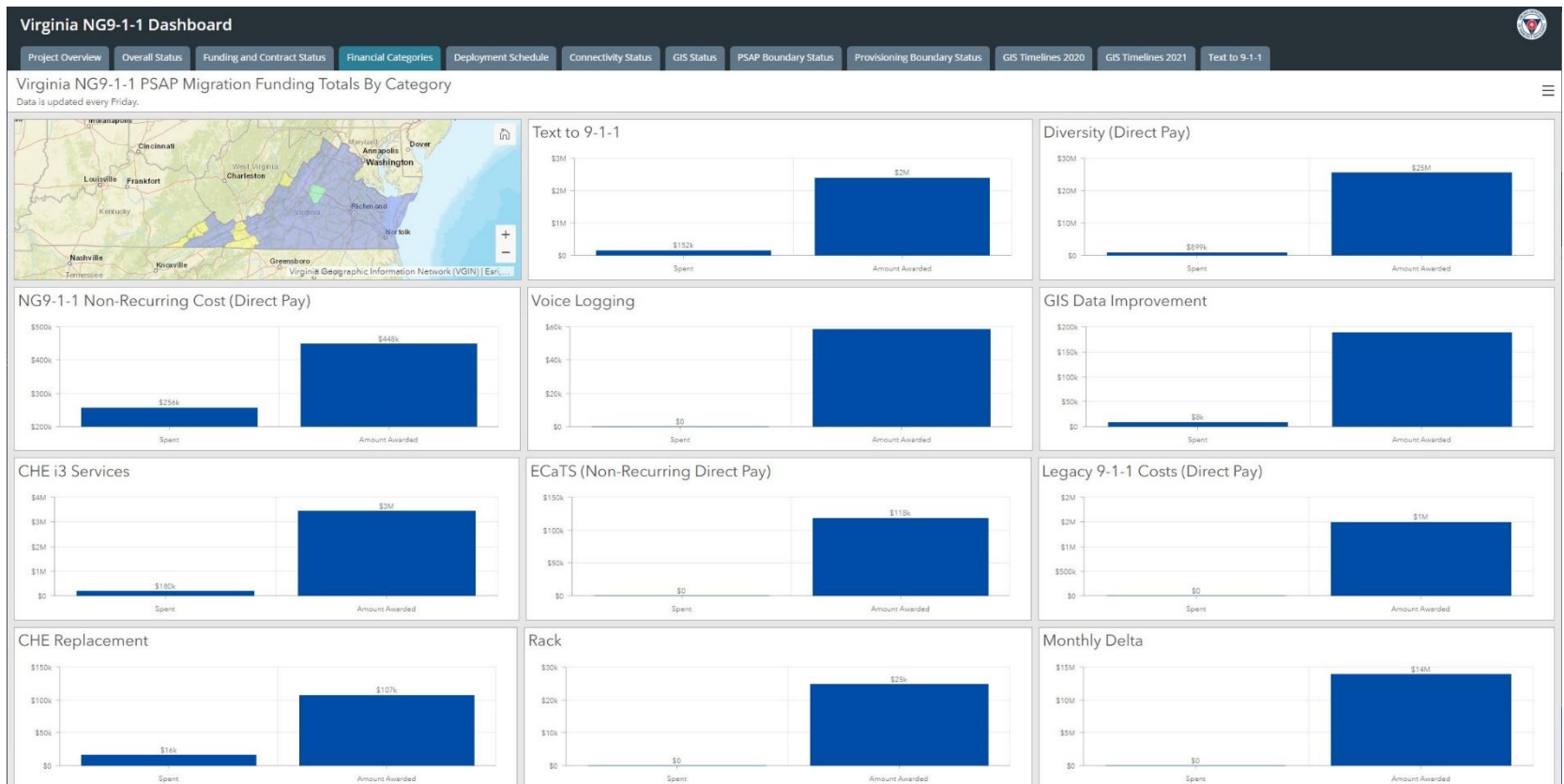
NG911 Dashboard Enhancements

- Added financial data to show original estimate, current award, amount spent and amount remaining state-wide and PSAP/locality specific



NG911 Dashboard Enhancements

- Added financial details regarding amounts awarded and spent per NG911 funding cost categories.





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NG9-1-1 Funding Requests

Latest Round of Funding Requests

PSAPs	Primary Selective Router Regions	Amount Requested
Bland	Johnson City/Wytheville	\$ 287,522.14
Dickenson	Blacksburg/Norton	\$ 303,218.08
Highland	Other	\$ 237,836.66
Lee	Blacksburg/Norton	\$ 259,636.42
Norton	Blacksburg/Norton	\$ 265,393.42
Twin County	Johnson City/Wytheville	\$ 362,954.28
Wise	Blacksburg/Norton	\$ 352,504.66
Wythe	Johnson City/Wytheville	\$ 386,136.00



NG9-1-1 Award Amendments

PSAP	Cost Category	Amount of Request	Original Project Cost	New Project Cost	Total Funding Provided To Date	Total Funding Post-Board Approval	Percent Increase (Category Total)	Percent Increase (Project Total)
Nothumberland	CHE i3 services	\$4,533.64	\$30,000.00	\$34,533.64	\$1,283,785.52	\$1,288,319.16	13%	0%
Spotsylvania	CHE i3 services	\$7,655.66	\$61,877.86	\$69,533.52	\$502,541.74	\$510,197.40	11%	2%
Craig	GIS Data	\$4,500.00	\$0.00	\$4,500.00	\$243,566.74	\$248,066.74	100%	2%
Fredericksburg	CHE i3 services	\$47,001.16	\$30,000.00	\$77,001.16	\$1,257,229.14	\$1,304,230.30	61%	4%
Augusta	CHE i3 services	\$2,580.00	\$30,000.00	\$32,580.00	\$477,319.16	\$479,899.16	8%	1%
Charlotte	CHE i3 services	\$32,259.76	\$30,000.00	\$62,259.76	\$748,258.17	\$780,517.93	52%	4%
Culpeper	CHE i3 services	\$3,498.57	\$30,000.00	\$33,498.57	\$512,918.16	\$516,416.73	10%	1%
Madison	Voice Logger	\$6,534.44	\$3,250.00	\$9,784.44	\$390,441.04	\$396,975.48	67%	2%
Salem	Recurring Costs (Montly Delta)	\$63,838.08	\$0.00	\$63,838.08	\$314,654.83	\$378,492.91	100%	20%



NG9-1-1 Award Amendments

PSAP	Cost Category	Amount of Request	Original Project Cost	New Project Cost	Total Funding Provided To Date	Total Funding Post-Board Approval	Percent Increase (Category Total)	Percent Increase (Project Total)
Fauquier	Text to 9-1-1	\$10,120.74	\$30,000.00	\$40,120.74	\$321,586.24	\$331,706.98	25%	3%
Fauquier	Monthly Delta	\$5,676.72	\$140,568.24	\$146,244.96	\$331,706.98	\$337,383.70	4%	2%
New Kent	CHE i3 services	\$40,756.88	\$30,000.00	\$70,756.88	\$357,145.72	\$397,902.60	58%	11%
Loudoun	CHE i3 services	\$9,405.14	\$31,334.76	\$40,739.90	\$968,212.14	\$977,617.28	23%	1%
Fredericksburg	CHE i3 services	\$25,675.87	\$77,001.16	\$102,677.03	\$1,304,230.30	\$1,329,906.17	25%	2%
Dinwiddie	GIS	\$1,224.85	\$30,000.00	\$31,224.85	\$711,854.50	\$713,079.35	4%	0%
Patrick	CHE i3 services	\$3,203.00	\$15,000.00	\$18,203.00	\$247,360.96	\$250,563.96	18%	1%
Franklin County	CHE i3 services	\$1,568.00	\$15,000.00	\$16,568.00	\$245,949.56	\$247,517.56	9%	1%
Richmond County	CHE i3 services	\$19,627.02	\$30,000.00	\$49,627.02	\$498,177.70	\$517,804.72	40%	4%
Louisa	CHE i3 services	\$6,750.00	\$27,632.15	\$34,382.15	\$369,675.89	\$376,425.89	20%	2%





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Old Business





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New Business





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PGC Report to the Board



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Public Comment

Questions?



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THANK YOU!

